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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorr	ney Docket No.	EVS-ABBIDO1			
First Inventor		Pierre Öberg			
Title	Dynamic Oper Operator	cator Functions Based On Esition			
		OFT319981345US			

(Unly for new nonprovisional applications under 37 CFR 1.53	(b)) Express Mail Label No. E 13 1706343 00			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application con	tents. Washington, DC 20231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification [Total Pages 40]	a. Computer Readable Form (CRF)			
Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or			
Reference to sequence listing, a table, or a computer program listing appendix	ii paper			
- Background of the Invention	c. Statements verifying identity of above copies			
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS			
Brief Description of the Drawings (if filed) Detailed Description	Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of			
	(when there is an assignee) Attorney 11. English Translation Document (if applicable)			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Pages	Information Disclosure Copies of IDS			
a. Newly executed (original or copy)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 complete	ed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:				
18 If a CONTINUING APPLICATION check appropriate box a	nd supply the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:	no supply the requisite information below that in a prolitimary directioning,			
Continuation Divisional Continuation-in-pa	art (CIP) of prior application No.:/_			
Prior application information: Examiner	Group Art Unit:			
	ure of the prior application, from which an oath or declaration is supplied under			
	continuation or divisional application and is hereby incorporated by reference.			
19. CORRES	PONDENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or	OT Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	Telephone Fax			
Name (Printl Type) Marcia L. Doube	Registration No. (Attorney/Agent) 40,999			
Signature Marcia L. Dou	bet Date Dept. 21 2001			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1696.00	(\$)	1	09	6		٥٥
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Complete if Known			
Application Number			
Filing Date	Sept. 21,2001		
First Named Inventor	Sept. 21,2001 Pierre Öberg		
Examiner Name	J		
Group Art Unit			
Attorney Docket No.	EVS-ABBIOOI		

METHOD OF PAYMENT FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES				
marcated rees and cream any overpayments to:	Large Small				
Deposit Account Number 501525	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Number 1	Code (\$) Code (\$)				
Deposit Account Name Marcia L Doubet Law Office	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Gildor Grant Title and Title	139 130 139 130 Non-English specification				
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (5) Code (5)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Otility hilling fee 7 7 0	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 7 10	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	1 1				
Total Claims 57 -20** = 37 × 18 = 666	143 440 243 220 Design issue fee				
Independent 7 - 3** = 4 x 80 = 320	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 (18) 203 9 Claims in excess of 20					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 986	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Marcia L. Doubet	Registration No. (Attorney/Agent)	40,999	Telephone	(919	557-3827	
Signature	Marcia L. Doubet		,	Date	Sevi	1.21,2001	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pierre Öberg and Jan-Erik Frey

Filed: herewith

FOR: DYNAMIC OPERATOR FUNCTIONS BASED ON

OPERATOR POSITION

Assistant Commissioner for Patents Washington, DC 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: ET319986345US

Date of Deposit: September 21, 2001

WE REQUEST THE DATE OF DEPOSIT AS THE DATE FILED.

I hereby certify that the following enclosed or attached papers and fee

- (1) Utility Patent Application Transmittal
- (2) This Express Mail Certificate
- (3) Application (40 pages, including claims and Abstract)
- (4) Drawings, 6 sheets
- (5) Credit Card Payment form, PTO-2038
- (6) Fee Transmittal Sheet, Form PTO/SB/17 (in duplicate)
- (7) Business Reply Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

__Marcia L. Doubet_____

(Name of person mailing paper or fee)

(Signature of person mailing paper or fee)